

Genome

Nucleotide

PMC

Taxonomy

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for Limits

Preview/Index

History

Structure

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Protein

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1: AY040212. Lactobacillus del...[gi:15146024]

Links

AY040212 1250 bp DNA linear BCT 13-JAN-2003 LOCUS DEFINITION Lactobacillus delbrueckii subsp. lactis lac repressor (lacR) gene, complete cds.

ACCESSION AY040212

AY040212.1 GI:15146024 VERSION

KEYWORDS

SOURCE Lactobacillus delbrueckii subsp. lactis Lactobacillus delbrueckii subsp. lactis ORGANISM

Bacteria; Firmicutes; Lactobacillales; Lactobacillaceae;

Lactobacillus.

REFERENCE (bases 1 to 1250)

Lapierre, L., Mollet, B. and Germond, J.E. **AUTHORS**

TITLE Regulation and adaptive evolution of lactose operon expression in

Lactobacillus delbrueckii

JOURNAL J. Bacteriol. 184 (4), 928-935 (2002)

MEDLINE 21666125 11807052 PUBMED

REFERENCE 2 (bases 1 to 1250)

Germond, J.-E., Lapierre, L., Delley, M., Mollet, B., Felis, G.E. and **AUTHORS**

Dellaglio, F.

Evolution of the Bacterial Species Lactobacillus delbrueckii: A TITLE

Partial Genomic Study with Reflections on Prokaryotic Species

Concept

Mol. Biol. Evol. 20 (1), 93-104 (2003) JOURNAL

MEDLINE 22408135

12519911 **PUBMED**

REFERENCE (bases 1 to 1250)

Germond, J.-E., Lapierre, L., Delley, M. and Mollet, B. **AUTHORS**

Phylogenic relationships among Lactobacillus delbrueckii sp. TITLE

JOURNAL Unpublished

(bases 1 to 1250) REFERENCE

Germond, J.-E. and Lapierre, L. **AUTHORS**

TITLE Direct Submission

JOURNAL Submitted (14-JUN-2001) Biosciences, Nestle Research Center,

Vers-chez-les-blanc, Lausanne 26 1000, Switzerland

FEATURES Location/Qualifiers

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Revised: July 5, 2002.

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Mar 6 2003 11:06:01

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            Lapierre, L., Mollet, B. and Germond, J.E.
  TITLE
            Regulation and adaptive evolution of lactose operon expression in
            Lactobacillus delbrueckii
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  AUTHORS
            Germond, J.-E., Lapierre, L., Delley, M., Mollet, B., Felis, G.E. and
             Dellaglio, F.
  TITLE
             Evolution of the Bacterial Species Lactobacillus delbrueckii: A
             Partial Genomic Study with Reflections on Prokaryotic Species
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  AUTHORS
             Germond, J.-E., Lapierre, L., Delley, M. and Mollet, B.
  TITLE
             Phylogenic relationships among Lactobacillus delbrueckii sp.
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            Unpublished
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  AUTHORS
            Germond, J.-E. and Lapierre, L.
  TITLE
             Direct Submission
  JOURNAL
             Submitted (14-JUN-2001) Biosciences, Nestle Research Center,
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Revised: August 5, 2002.

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